2.

WHAT IS CLAIMED IS:

| 5 | 1. | A process for the preparation of granules from a thermoplastic polyurethane which is the reaction product of | |
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| | | A) | a cycloaliphatic diisocyanate with |
| 10 | | B) | at least one polyol having a number-average molecular weight between 600 and 8,000 g/mol and |
| | | C) | at least one chain-lengthening agent having a number-average molecular weight between 60 and 500 g/mol |
| | | with the addition of | |
| 15 | | D) | optionally, a catalyst and |
| | | E) | optionally, a conventional auxiliary substance and/or additive, |
| 20 comprising | | comp | rising |
| | | (1) | applying in succession (a) at least one wetting agent which is liquid at ≤ 30°C in a concentration of 0.01 to 0.5 wt.%, based on the sum of the |
| 25 | | | weights of A, B and C, and thereafter (b) at least one solid powdering agent with a melting temperature of ≥ 70°C in a concentration of 0.01 to 0.5 wt.%, based on the sum of the weights of A, B and C |
| 30 | | (2) | to the thermoplastic polyurethane before and/or after comminuting the thermoplastic polyurethane. |

The granules produced by the process of Claim 1.